

Review Form 1.6

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_77813
Title of the Manuscript:	Vegetation Change Detection in the Niger Delta Region of Nigeria using Remote Sensing and GIS Techniques from 2000 to 2020
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>Please provide additional legends that would delineate regions such as marshes, mangrove, swamp, etc. as shown on the map on the study area (Figure1).</p> <p>Use a much higher resolution image or instead enlarge the images A and B of Figure 2. The values on the scale are blurry so as the actual map itself (much better if you use 2/3 proportion of page for the images since the discussion is only short.)</p> <p>Please also improve your images on "Plate 1" this is crucial to show what actual vegetation is present in your study area.</p>	
Minor REVISION comments	<p>Rephrase the first statements in the Abstract: the use of "Globally" and "world's" seems as a redundant statement, either means the same.</p> <p>"Globally, vegetation change through the conversion of the world's forest land to other uses has assumed an increasing scale due to the unprecedented growth of the human population which increases the demand for food and land."</p> <p>In your conclusions statements please provide further discussion why you attribute climate change affects vegetation cover in the long run (specify long term effects of CC on vegetation cover).</p> <p>"Invariably, there is also a decrease in vegetation which is not directly linked to oil exploitation activities but rather climate change which affects vegetation in the long run.</p> <p>Please omit spacing in your references</p>	
Optional/General comments	<p>In addition you have indicated common activities (i.e. subsistent farming, fishing, palm oil producers) present on regions, please also highlight/show locations of such activities to be reflected on the map of study area (Figure 1).</p>	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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